



## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
 United States Patent and Trademark Office  
 Address: COMMISSIONER FOR PATENTS  
 P.O. Box 1450  
 Alexandria, Virginia 22313-1450  
 www.uspto.gov



Bib Data Sheet

CONFIRMATION NO. 6764

<b>SERIAL NUMBER</b> 10/538,689	<b>FILING OR 371(c) DATE</b> 06/10/2005 <b>RULE</b>	<b>CLASS</b> 335	<b>GROUP ART UNIT</b> 2832	<b>ATTORNEY DOCKET NO.</b> 052684
<b>APPLICANTS</b> Kouichiro Inomata, Sendai-shi, JAPAN; Nobuki Tezuka, Sendai-shi, JAPAN;				
<b>** CONTINUING DATA *****</b> This application is a 371 of PCT/JP03/15888 12/11/2003				
<b>** FOREIGN APPLICATIONS *****</b> JAPAN 2002-363127 12/13/2002 JAPAN 2002-378502 12/26/2002 JAPAN 2003-271628 07/07/2003 JAPAN 2003-410966 12/09/2003				
Foreign Priority claimed <input type="checkbox"/> yes <input type="checkbox"/> no 35 USC 119 (a-d) conditions <input type="checkbox"/> yes <input type="checkbox"/> no <input type="checkbox"/> Met after Allowance Verified and Acknowledged _____ Examiner's Signature _____ Initials _____		<b>STATE OR COUNTRY</b> JAPAN	<b>SHEETS DRAWING</b> 25	<b>TOTAL CLAIMS</b> 50
				<b>INDEPENDENT CLAIMS</b> 9
<b>ADDRESS</b> 38834				
<b>TITLE</b> Spin injection device, magnetic device using the same, magnetic thin film used in the same				
<b>FILING FEE RECEIVED</b> 5760	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:		<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees ( Filing ) <input type="checkbox"/> 1.17 Fees ( Processing Ext. of time ) <input type="checkbox"/> 1.18 Fees ( Issue ) <input type="checkbox"/> Other _____ <input type="checkbox"/> Credit	